

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# OREGON GLADIOLUS

30TH ANNIVERSARY ISSUE

FOR PLANTING TIME 1948

## READ THIS BEFORE ORDERING

We exercise the greatest care to see that only first quality stock is shipped out; but we cannot guarantee the growth or productiveness due to the varying climatic and soil conditions throughout the United States.

All our 26 acres of Glads are hand planted, hand dug, hand cleaned and counted. It costs more to grow them this way but the finished product will speak for itself. They are not mutilated or bruised by machinery. This is your insurance of quality.

Prompt ordering is advisable, for Glads have taken a downward trend since last season, and we have pared our prices right down to the core, so don't fail to take advantage of these varieties, as some will be sold out very soon.

## TERMS

Net cash before shipment; or 25 per cent deposit will hold orders until shipment. Orders not fully paid will be sent C. O. D. for the balance, at the time for shipment to your locality.

## THRIP

The bulbs are guaranteed free from thrip, as we treat our bulbs in storage. We advise everyone to treat their bulbs with Lysol. Directions will be packed with your order if requested. Complete instructions on growing fine glads are enclosed with this price list.

## ORDER CHANGES

It sometimes happens that we are out of the size you order, but have other sizes in the same variety. Please state if you wish us to send another size or variety if out of what you order. You will always receive liberal value for any change.

## SHIPMENT

A service charge of 35 cents will be made on orders of less than \$3.00.

Orders for \$15.00 or more can be sent at any time in the U. S. A. by express and those held for spring delivery will be shipped as weather permits. Local and Pacific Coast orders can be sent at any time.

We advise Railway Express shipment as congested conditions cause long delays if sent via freight. Auto Freight has proven very good for Pacific Coast orders of 100 lbs. or more.

**All stock offered and orders accepted F. O. B. Portland, Oregon,  
subject to prior sale and causes beyond our control.**

## WHOLESALE PRICES

Write in for special quotations (on orders of 5,000 or more) and we will quote promptly, providing we have the stock available. For lots up to 1,000 of each variety and size, use this list. 10% discount is allowed on lots of 250 or more, one size, one variety.

# THE PERRIN GARDENS

OREGON GLADIOLUS SPECIALISTS

2314 N. E. Alberta Street

Zone 11

Portland, Oregon

# STANDARD VARIETIES

Wholesale lots of 250 or more—one size—one variety, deduct 10%

NOT LESS THAN 10 BULBS AT THIS 100 RATE

VARIETY	Per 100						Blts. per Qt.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	
Aladdin (Pal) Huge salmon .....	\$4.00	\$3.40	\$2.80	\$2.40	\$2.00	\$1.50	\$ 3.00
Albatross (Pf.) Enormous early pure white .....	4.20	3.60	3.00	.....	.....	.....	3.00
Algonquin (Pal) very good brilliant red .....	4.50	3.60	2.80	2.40	2.00	1.50	3.00
Bagdad (Pal) Deep smoky old rose .....	.....	3.40	2.80	2.20	1.80	1.40	2.50
Badger Beauty (Krueger) Beautiful new lavender, lighter throat .....	5.00	4.20	3.60	2.80	2.00	1.50	5.00
Barcarole (Pal) Fine clear orange .....	4.00	3.40	2.80	2.40	2.00	1.50	2.50
Beacon (Pal) Bright scarlet—cream blotch .....	3.60	3.00	2.40	2.00	1.60	1.20	2.50
Betty Nuthall (Sal) Light coral—paler throat .....	4.00	3.40	3.00	2.50	.....	.....	3.00
Black Opal (Errey) Very dark red .....	.....	4.50	4.00	3.50	2.50	1.80	3.50
Blue Beauty (Pf.) Giant blue .....	4.40	3.80	3.20	2.80	2.40	2.00	5.00
Canberra (Austr.) Strong yellow .....	4.00	3.40	2.80	2.40	2.00	1.50	3.00
Candy Heart (Sal) Flesh pink, carmine blotch .....	5.00	4.50	4.00	3.50	3.00	2.40	5.00
Carillion—Rose pink—cream blotch .....	3.60	3.00	2.40	2.00	1.60	1.20	2.50
Casablanca (Majeski) Fine ruffled clear white .....	6.00	5.00	4.00	3.00	2.40	1.80	7.50
Chamouny (Baerman) Clear rose pink with silver edge .....	4.50	3.60	2.80	2.40	2.00	1.50	3.50
Chehalem (Becher) Early fiery red .....	20.00	16.00	12.00	10.00	8.00	7.00	25.00
Chief Multnomah (Ellis) Smoky red with cherry blotch .....	.....	5.00	4.00	3.00	2.50	2.00	5.00
Commander Koehl (Pf.) Good deep red .....	5.00	4.40	3.80	3.20	2.80	2.20	4.00
Coral Glow (Ellis) Best orange .....	5.00	4.00	3.00	2.00	1.60	1.00	3.00
Corona (Pal.) Creamy white, rose picotee edge .....	4.20	3.60	3.00	2.50	2.00	1.50	2.00
Debonair (Pal) La France pink and cream .....	4.00	3.40	2.80	2.40	2.00	1.50	3.00
Diane (Krueger) Tall salmon orange .....	5.00	4.50	4.00	3.00	2.40	1.80	4.00
Dr. F. E. Bennett (D.) Large deep red .....	4.20	3.80	3.20	2.50	2.00	1.50	3.50
Early Dawn (Briggs) Early large geranium pink .....	4.00	3.40	3.00	2.50	.....	.....	3.00
Elizabeth The Queen (White) Beautiful ruffled lavender .....	7.00	6.00	5.00	4.00	3.00	2.00	8.00
Ethel Cave Cole (Cave) Extra good early light pink .....	4.40	3.80	3.20	2.80	2.40	1.80	3.00
Golden Chimes (Ellis) Large ruffled light yellow .....	5.00	4.20	3.60	.....	.....	.....	4.00
Greta Garbo (Pf.) Rose buff, tinted pink. Fine cut flower .....	4.20	3.60	3.00	2.50	2.00	1.50	3.00
Harvest Moon (Jack) Best large clear yellow .....	5.00	4.20	3.60	2.80	2.40	2.00	4.00
Hindenburg's Memory (Pf.) Fine red cut flower variety .....	5.00	4.00	3.00	2.20	1.80	1.40	3.00
Ivory Keys (Ellis) Finest early white, cream throat. Ruffled .....	5.00	4.00	3.20	2.40	2.00	1.60	3.50
Jeanie (Pruitt) Beautiful rich pink, cream throat .....	4.00	3.40	2.80	2.40	2.00	1.60	3.00
Kassel (Pf.) Large flaming red .....	.....	.....	3.60	3.00	2.50	2.00	3.50
King Lear (Pal) Tall rich purple .....	4.00	3.40	2.80	2.40	2.00	1.60	2.50

# Gladiolus Culture

**BULBS**—Secure your bulbs from a reliable source. Do not try to grow the new and expensive kinds until you find out you can grow the standard varieties of proven merit well enough to compare with the ones grown locally for the commercial market. Look over all of the bulbs to be planted and discard and burn the ones that have any suspicious spots or blemishes on them. Best results for flower production are secured by planting either No. 1 or No. 2 bulbs, but with an extra effort you can make No. 3 bulbs perform almost as well as the big ones, b.t it takes water and fertilizer to do it.

In case you find indication of disease (100% clean bulbs are scarce as "hen's teeth") it might be well to treat your bulbs with a LYSOL solution. This is made up by using 1 teaspoon of Lysol to 1 quart of warm water—not over 90 degrees. Just so it feels luke-warm to your hand should be about right. Soak your bulbs and bulblets in this solution after it is well stirred up, for approximately 6 hours—a little more or a little less is O. K. should it be necessary to do so. Plant the bulbs after they have drained 30 minutes.

**SOIL**—Glads will grow in any place where you can grow good potatoes. This means that you should pick out a spot where there is practically no shade except in the very late afternoon. Best results are obtained when grown right in the open. Plow or spade the soil to a depth of 8 inches—and work it until it is completely free of clods. Some good complete fertilizer like VIGORO worked into the soil will be beneficial too. Apply this at the rate of 2 lbs. to the 100 feet of row. Well rotted cow manure may be applied, but is generally better if put on the Fall before.

**PLANTING**—May be started in the Spring as soon as soil is workable. On the Pacific Coast, early plantings usually start in March and can be staggered until the middle of June. This will give a blooming season from approximately July 1st to October 1st. Your early planted bulbs will most likely produce the best blooms as they will flower before the hottest summer days set in. For large No. 1 and No. 2 bulbs, plant from 4 to 6 inches deep—depending on the heaviness of your soil. The heavier the shallower is a good motto. Never less than 4 inches deep however. No. 3 and No. 4 bulbs will do nicely if planted not over 4 inches deep. No. 5 and No. 6—3 inches should be sufficient. Bulblets should be planted in a flat bottom trench (about 4 inches wide) and covered with a fine soil to a depth of not more than 3 inches. The rows on all your bulbs can be ridged up some, then you may scratch off the first inch or so and kill the first crop of weeds at the same time.

**CULTIVATE** your glads often. If you are not irrigating them they will require more cultivation as this tends to hold the moisture. Be careful not to cultivate too deep, 2 inches or less should be sufficient.

**WATERING**—For the very best results, irrigation of your glads is desired. If you do not have sufficient rainfall to amount to an inch every week or ten days, apply enough water to make up this difference. A good way to test this is to place some coffee cans at various spots in your garden or field and measure once a week.

**DUSTING**—Of all the methods for combating the Gladiolus thrip, the use of DUST seems to be most efficient. We use a 10% D. D. T. Dust that knock the thrips for a "loop". This dust can be applied by the use of a hand duster on small patches, or by using a power duster on acreage. The main thing to watch is for some certain spot that shows signs of thrip (A silver look to the foliage) then go to work every 4 days and saturate the spot as well as the surrounding plants for a distance of 50 ft. in all directions with the D. D. T. dust. If this does not keep them down, of course you will have to dust the entire planting about once per week. Only about 1 year in five, do we have much trouble with these pests, but it is a good thing to be prepared in case they do move in. (Prices on 10% D. D. T. Dust can be found in our catalog.)

**CUTTING**—Glads are best when cut with only one flower open, then taken indoors to open out. Cut the spike from the plant on about a 45 degree cut; leaving at least four leaves on the plant. Cut off all bloomed out spikes and destroy them by burning, as this is a breeding place for millions of thrip. It is also a good idea to dig up all plants showing any yellow and brown foliage, or dwarfed or mottled blooms. These should be burned also.

**DIGGING AND STORAGE**—From 6 to 8 weeks after your glads are through blooming, they will begin to ripen off. You can tell this partly by the foliage, which will gradually turn brown, and by the bulbs and bulblets. If the bulblets on the mother bulb are gray and begin to drop off readily, it is then time to harvest them. This is done by using a spade or fork along the side of the row and gently lifting them out. Be sure to cut the stalks off as close to the bulb as possible immediately after lifting them, then place them in a shallow container such as a peach crate or screen bottom tray if you prefer. After your bulbs are dusty dry—which should be in about one week after digging it would be well if you dusted them with the 10% D. D. T. dust to discourage any thrip that might be on them. Soon after this, you may be able to remove the old roots and original bulb you planted the Spring before, leaving a clean scar on the bottom of your new bulb. If they do not break clean, take a close look at them to determine if they are diseased. If so, discard them by burning. After the bulbs have been cleaned, again give them a light dusting of D. D. T. (10%) and place in a cool, airy spot with temperatures between 40 and 50 degrees until planting time in the Spring.



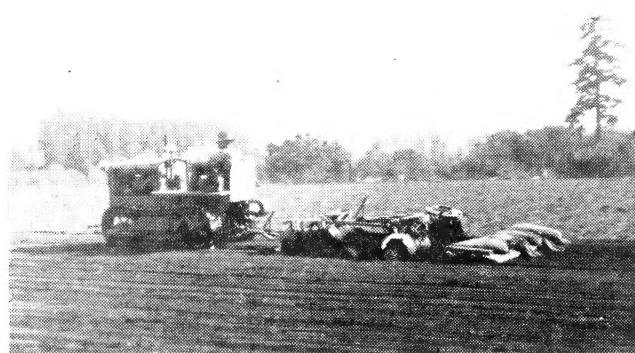
A load of blossoms ready for market, with two of our flower cutters. All our hard work has been rewarded when we are able to cut five foot spikes like these of White Gold and a few other varieties.

Glads properly cut and cared for are "money in the bank". Follow the few simple rules in glad growing and you too can make it a profitable business or an enjoyable hobby.

your bulbs can be ridged up some, then you may scratch off the first inch or so and kill the first crop of weeds at the same time.



This is the bulb warehouse where the glads are stored and cured. It has a capacity of over 10,000 screen bottom trays which insure perfect curing for the bulbs we ship our customers. Our newest truck is in foreground.



The "Cat" makes sure the soil is perfectly worked down before planting operations start. Sometimes 6 or 8 times over is necessary to secure the fine seed bed we require.

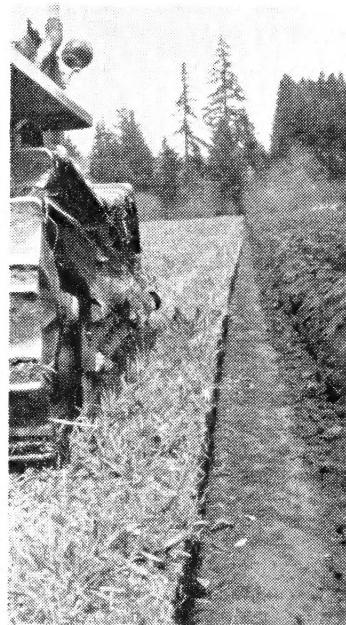


Raising "Glads" by the million is not easy work. Here is part of the gang pulling weeds. The whole 26 acre planting was weeded 3 times by hand. Quite a chore in itself.



This is the same spot as above, only two months later. Note the even growth and the blooms from bulblets in the foreground.

Also shown, is our irrigation system in operation. The largest in Oregon of this type on Gladiolus. 500 gallons per minute are pumped on the glads during the dry summer months, to insure the finest bulbs at harvest time.



Here is a furrow the "boss" practiced for. It took him half a day, but he finally plowed one straight enough for a picture.



A load of blossoms ready for market. Glads properly cut and cared for are "money in the bank". Follow the few simple rules in glad growing and you too can make it a profitable business, or a very enjoyable hobby.



Nelly and Gus. (Nelly is the horse.) When the glads grow too high for our multiple row tractor cultivator, we have to resort to horsepower—one row at a time.

# STANDARD VARIETIES—Continued

NOT LESS THAN 10 BULBS AT THIS 100 RATE

VARIETY	Per 100						Blts. per Qt.
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	
<b>Lady Jane (Lake)</b> Large clear cream. Lower 2 petals yellow .....	5.40	4.80	4.00	3.20	2.40	1.60	5.00
<b>Lantana (Pal)</b> Early, orange with gold .....	7.00	6.00	5.00	4.00	3.00	2.00	6.00
<b>Maid Of Orleans (Pf.)</b> Milky white, with light cream throat. Tall and vigorous .....	4.00	3.20	2.60	2.20	1.80	1.20	2.00
<b>Mammoth White (Pf.)</b> Extreme large white .....	4.20	3.60	3.00	.....	.....	.....	3.00
 <b>Margaret Beaton (Twamey)</b> beautiful white, with a scarlet blotch .....	4.00	3.20	2.80	2.40	2.00	1.60	2.50
<b>Max Reger (Pf.)</b> Lavender with blue .....	.....	4.20	3.60	3.00	2.50	2.00	4.00
<b>Minuet (Coleman)</b> Pure lavender .....	6.00	5.00	.....	.....	.....	.....	.....
<b>Myrna (Pruitt)</b> Fine ruffled cream white .....	4.60	3.80	3.00	2.40	.....	.....	2.00
 <b>New Day (Perrin)</b> Light lemon yellow .....	50.00	40.00	32.00	.....	.....	.....	100.00
<b>Oregon Gold (Majeski)</b> Fine late yellow .....	7.00	6.00	5.00	4.00	3.20	2.40	8.00
<b>Pandora (B. Pal.)</b> Rose pink, red feathering on two lower petals .....	7.00	6.00	5.00	4.00	3.00	2.20	6.00
<b>Pelegrina (Pf.)</b> Almost blue .....	.....	4.00	3.40	3.00	.....	.....	.....
 <b>Picardy (Pal) (SELECTED STRAIN)</b> Pleasing apricot pink .....	4.20	3.60	3.00	2.50	2.00	1.50	3.50
<b>Polar Ice (Pf.)</b> Very early pure white .....	4.40	3.80	3.20	2.60	2.00	1.50	3.50
<b>Pruessen's Gloria (Pf.)</b> Our best black red .....	20.00	18.00	14.00	10.00	8.00	5.00	50.00
<b>Rangatata</b> , Our earliest orange red .....	.....	6.00	5.00	4.00	3.00	2.00	4.00
 <b>Red Charm (Butt)</b> Extra fine deep medium red.....	6.00	5.00	4.00	3.20	2.40	1.60	5.00
<b>Red Lory (Austr.)</b> Rose red, longest spikes in our list. One of the very best. .....	5.00	4.40	3.80	3.00	2.40	1.80	5.00
<b>Rewi Fallu (Austr.)</b> Giant dark red .....	.....	4.20	3.60	3.00	2.40	1.80	5.00
<b>Rosa Van Lima (Pf.)</b> One of the finest early light pinks	4.00	3.20	2.80	2.40	2.00	1.60	2.50
 <b>Shirley Temple (Pruitt)</b> Outstanding ruffled cream....	5.00	4.00	3.40	2.80	2.40	2.00	3.50
<b>Snow Princess (Pf.)</b> Tall fine white .....	3.60	3.00	2.40	2.00	1.60	1.20	2.00
<b>Sonatine (Pf.)</b> Large rose, small red blotches .....	4.20	3.60	3.00	2.40	2.00	1.60	2.50
 <b>Surfside (Winsor)</b> Beautiful ruffled white. Our best when planted late .....	5.00	4.20	3.60	3.00	2.50	2.00	3.50
<b>Takina (Austr.)</b> Rosaline purple. Florets 7 to 8 inches across. One of the very best .....	5.00	4.20	.....	3.00	2.50	2.00	5.00
<b>Tip Top (Pf.)</b> Large scarlet red .....	5.00	4.20	.....	.....	.....	.....	4.00
 <b>Valeria (Pruitt)</b> Striking medium red. Southern state's best cut flower .....	5.00	4.20	3.60	3.00	2.50	2.00	4.00
<b>White Gold (Scheer)</b> Clear cream. Form similar to Picardy. Very large .....	6.00	5.00	4.00	3.20	2.40	1.80	5.00
<b>Wings Of Song (Ellis)</b> Gigantic pink, cream throat....	5.00	4.00	3.40	2.80	2.40	2.00	4.00
<b>MIXED VARIETIES (hand made)</b> .....	4.20	3.60	3.20	2.60	2.00	1.40	2.00

# SPECIAL OFFERS IN NEW VARIETIES

For 10 or more, one size and variety, deduct 10%.

## 10% D.D.T. Dust

Will knock any Glad Thrip for a loop. Can be used on the bulbs and the plants. Follow directions on the enclosed sheet. As an added service to our customers, we have stocked this 10% D.D.T. and can ship it with your bulbs. Prices are.....

5 lb. Bag \$1.50	50 lb. Bag \$10.00
10 lb. Bag 2.75	Prices f.o.b.
25 lb. Bag 6.00	Portland Oregon.

VARIETY	Large (1½" up)	Medium (¾" up)	Small (⅜" up)
Abu Hassan (Pf.) Deep rich violet blue. Darker throat markings..	\$ .25 each	.....	.....
Arabella (Pf.) Largest black-red .....	.25 each	.....	.....
Chehalem (Becker) Very good early red .....	.50 each	.35 each	.25 each
Holland Glory (Holl) Deep salmon pink with yellow blotch. Ruffled.	.25 each	.....	.....
J. S. Bach (Pf.) Earliest salmon red. Giant spike.	.10 each	.05 each	.....
J. V. Konyenburg (Pf.) Vermillion red, extra fine .....	1.00 each	.75 each	.....
Lady Jane (Lake) Large clear cream. Lower 2 petals yellow.	.10 each	2 for .15	.....
Lantana (Pal) Medium orange with slight touch of yellow.	2 for .15	4 for .15	5 for .15
Leading Lady (Johnson) Cream sport of Picardy. Exceptionally fine.	.20 each	.10 each	.....
Marie Antionette (Holl) .....	.35 each	.....	.....
Mother Kadel—Popular medium yellow .....	.10 each	2 for .15	4 for .15
New Day (Perrin) Light lemon yellow. One of our best cut flowers.	.60 each	.40 each	.....
Oriental Pearl (Carlson) Immense pearl white—slight rose shading in throat.	1.25 each	.75 each	.....
Pruessens Gloria (Pf.) Best black red—slightly ruffled .....	.25 each	.15 each	.10 each
Silver Wings (Ritsema) White sport of Picardy .....	1.00 each	.75 each	.....
Sophia (Pf.) Rose, carmine throat, slightly ruffled .....	.35 each	.....	.....
Spotlight (Pal.) Outstanding yellow with scarlet blotch on lower petals.	.35 each	.25 each	.....
Yellow Herald (Pf.) Fine light yellow .....	.25 each	.....	.....
Best Mixed (Made entirely of newer varieties)	12 for 2.00	.....	.....

62.71

## GLADIOLUS FOR 1948

### THE PERRIN GARDENS OREGON GLADIOLUS SPECIALISTS

2314 N. E. Alberta Street

PORLAND (11) OREGON

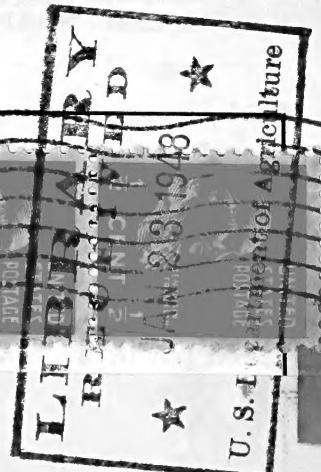
Return Postage Guaranteed



U. S. Department of Agriculture

Washington 25, D. C.

LIBRARY



If You Are No Longer Interested in GLADIOLUS, Please Return to Postoffice Marked Refused.